

FORM PTO-1449/A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/849,498		ATTY. DOCKET NO.: S1507.70000US00	
				FILING DATE: May 19, 2004		CONFIRMATION NO.: 6009	
				APPLICANT: Yi-Yan Yang et al.			
				GROUP ART UNIT: 1632		EXAMINER: Not Yet Assigned	
Sheet	1	of	2				

U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		

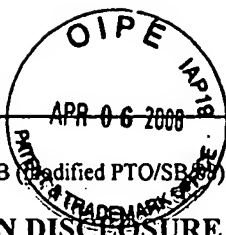
FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
/CSH/		Cotten, M. et al., "High-Efficiency Receptor-Mediated Delivery of Small and Large (48 kilobase Gene Constructs Using the Endosome-Disruption Activity of Defective or Chemically Inactivated Adenovirus Particles," PROC. NAT'L. ACAD. SCI. USA 89:6094 (1992)		
/CSH/		Dong, D.C. et al., "The Py Scale of Solvent Polarities," CAN. J. CHEM. 62:2560 (1984)		
/CSH/		Haensler, J. et al., "Polyamidoamine Cascade Polymers Mediate Efficient Transfection of Cells in Culture," BIOCONJUG. CHEM. 4:372 (1993)		
/CSH/		Kataoka, K. et al., "Block Copolymer Micelles for Drug Delivery: Design, Characterization and Biological Significance," ADV. DRUG DELIVERY REV. 47:113 (2001)		
/CSH/		Kishida, T. et al., "ElectroChemo-Gene Therapy of Cancer: Intratumoral Delivery of Interleukin-12 Gene and Bleomycin Synergistically Induced Therapeutic Immunity and Suppresses Subcutaneous and Metastatic Melanomas in Mice," MOLECULAR THERAPY 8:738 (2003)		
/CSH/		Kunath, K. et al., "Low-Molecular-Weight Polyethylenimine as a Non-Viral Vector for DNA Delivery: Comparison of Physicochemical Properties, Transfection Efficiency and In Vivo Distribution With High-Molecular-Weight Polyethylenimine," J. CONTROL. RELEASE 89:113 (2003)		
/CSH/		Luo, D. et al., "Synthetic DNA Delivery Systems," NATURE BIOTECHNOL. 18:33 (2000)		
/CSH/		Malone, R.W. et al., "Dexamethasone Enhancement of Gene Expression After Direct Hepatic DNA Injection," J. BIOL. CHEM. 269:29903 (1994)		
/CSH/		Pack, D.W. et al., "Design of Imidazole-Containing Endosomolytic Biopolymers for Gene Delivery," BIOTECHNOL. & BIOENG. 67:217 (2000)		
/CSH/		Zauner, W. et al., "Polylysine-Based Transfection Systems Utilizing Receptor-Mediated Delivery," ADV. DRUG DEL. REV. 30:97 (1998)		
/CSH/		Zhang, X.H. et al., In Vivo Gene Delivery via Portal Vein and Bile Duct to Individual Lobes of the Rat Liver Using a Polylysine-Based Nonviral DNA Vector in Combination with Chloroquine," HUMAN GENE THERAPY 12:2179 (2001)		

EXAMINER:	DATE CONSIDERED:
/Catherine Hibbert/	05/24/2007



FORM PTO-1449/A and B (Modified PTO/SB-389) INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICATION NO.: 10/849498	ATTY. DOCKET NO.: S1507.70000US00
		FILING DATE: May 19, 2004	CONFIRMATION NO.: 6009
		APPLICANT: Yi-Yan Yang, et al.	
		GROUP ART UNIT: 1632	EXAMINER: Not yet assigned
Sheet	1	of	1

U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
/CSH/		2002/131951	A1	Langer et al.	09-19-2002
/CSH/		2003/129223	A1	Wartchow et al.	07-10-2003
/CSH/		2003/211165	A1	Vogel et al	11-13-2003

FOREIGN PATENT DOCUMENTS

Examiner's Initials #	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
/CSH/		WO	01/72280		Biosphere Medical Inc.	10-04-2001	

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
/CSH/		Invitation to Pay Additional Fees and Search Report dated March 1, 2006 for International Application No. PCT/US2005/017709	

EXAMINER: /Catherine Hibbert/	DATE CONSIDERED: 05/24/2007
--------------------------------------	------------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. __, filed __, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE — No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]